



## Management Information Systems Certificate

### 2018–2019

#### **DESCRIPTION:**

The Management Information Systems Certificate provides students with a foundational, working knowledge of project and data management. Course topics include database design and usage, business analysis, project management, and other fundamentals. Students learn in an active laboratory environment, led by faculty current in industry standards and practices. For more information, see [csc.edu/computerscience](http://csc.edu/computerscience).

The Management Information Systems Certificate is designed for students working in IT who wish to expand and update their skills.

#### **ADMISSION REQUIREMENTS:**

This is a non-selective, open-admission program. Students must have a high school diploma or GED equivalency.

#### **ONGOING REQUIREMENTS:**

Students must achieve the College's minimum GPA.

#### **OPPORTUNITIES FOR GRADUATES:**

##### **Career:**

The Management Information Systems Certificate qualifies students for positions in project management and roles that support the management decision-making process in a variety of business and industry settings.

##### **Transfer:**

Courses in the Management Information Systems Certificate can be applied to the Computer Science Management Information Systems A.A.S. degree.

**CERTIFICATE REQUIREMENTS (MANAGEMENT INFORMATION SYSTEMS CERTIFICATE):****FIRST SEMESTER**

Course	Term	Credits	Milestones/Progress Check
CSCI 1103 Intro to Programming Logic	AU/SP/SU	3	
CSCI 2330 Project Mgt Fund & Case Studies	AU	4	
<b>Semester Credits</b>		<b>7</b>	

**SECOND SEMESTER**

Course	Term	Credits	Milestones/Progress Check
CSCI 1275 Business Analysis with Agile Development Frameworks	AU/SP	3	
<b>Semester Credits</b>		<b>3</b>	
<b>Total</b>		<b>10</b>	

*AU: Autumn Semester/SP: Spring Semester/SU: Summer Semester  
Requirements subject to change.*